# SM75

## Vandal-Resistant Surface Mount Dome

Moog Videolarm's SM75 Series offers superior protection against vandalistic attacks. It is also capable of being mounted either facing down or up toward the sky.

Constructed of a rugged cast aluminum top and meeting IP66 standards, the SM75 is designed to be mounted flush against most surfaces. Available in a wide range of options including heater/blower devices and camera brackets for fixed or PTZ the SM75 is ideal for parking garages, bridges and over pass applications.

### Key Features

- Housing able to mount flush against most surfaces, facing down or toward the sky (optional wall mount available WMSM7)
- Rugged, vandal-resistant construction - cast aluminum top
- Security fasteners provided with dome trim-ring and hardware covers
- Silicone rubber cover seals housing from foreign objects when mounted upwards facing the sky
- Meets IP66 standards
- Indoor and outdoor models available. Outdoor models include heater / blower devices
- Universal camera mounting brackets for fixed or PTZ camera systems (IP or Analog)

ISO CERTIFIED

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# SM75_

## OUTDOOR / INDOOR PTZ & FIXED MODELS:

### SM75C2N / ISM75CN

Outdoor/Indoor Model for PTZ Camera: IP network ready, vandal resistant outdoor/indoor surface mount housing. Clear dome, with 24VAC input, heater/blower, for an IP network PTZ camera, 120 to 24VAC transformer outdoor only. Indoor has no electronics, for an IP Network PTZ camera

### SM75CF2 / ISM75CF2

Outdoor / Indoor Model for Fixed Camera: Vandal resistant outdoor surface mount housing. Clear dome, with 24VAC input, heater/blower, for fixed cameras. 12VDC models available outdoor only. Indoor has no electronics, for fixed cameras

### SM75CF2N / ISM75CFN

Outdoor / Indoor Model for Fixed Camera: IP network ready, vandal resistant outdoor surface mount housing. Clear dome, with 24VAC input, heater/blower, for an IP network fixed camera, 120 to 24VAC transformer outdoor only. Indoor has no electronics, for an IP network fixed camera

## COMPATIBLE CAMERAS:

Mounting brackets are included and can accommodate most of today's popular cameras. To view the latest listing of compatible cameras please visit www.videolarm.com/thirdparty.jsp

### PTZ:

| | |
|---|---|
| ACTi | ACM-8201/8211,ACM-8511, CAM-6510 |
| AXIS | 213, 214, 215, 231D, 232D, 233D |
| Canon | VB-C300, VB-C50i, VB-C60, VC-C50i |
| D-Link | dcs 5000 Series, dcs 6600 Series |
| ELMO | PTC-200C, PTC-400C, PTC-401C IP |
| TOSHIBA | IK-WB21A |
| iCANTEK | iCanView 250/252 |
| JVC | VN-C625U, VN-V685U, VN-V686BU, VN-V686U |
| Panasonic | BB-HCE381A, BB-HCE481A, BB-HCE580A, BB-HCE581A, BB-HCE581A-W, WV-NS202A |
| SONY | SNC-RH124, SNC-RS44/46, SNC-RX530/550/570 SNC-RZ25, SNC-RZ30, SNC-RZ50 |

FIXED COMPATIBLE CAMERAS ALSO AVAILABLE

For detailed list see web site**** MCL 4" Accepts camera and lens up to 4" in length.

Tinted and clear domes available. Specify "C" for Clear or "T" for Tinted

## ACCESSORIES:

**SPVRJ01**
Data/Power Over Ethernet Power/Data Surge Protection

**EOC1N**
High-Speed Ethernet over Coax

**WMSM7**
Wall mount for SM75 housing

## SPECIFICATIONS:

| Mechanical Specifications | | | |
|---|---|---|---|
| Size: | | 11.4" x 10.0" x 11.6" | (292 x 287 x 297mm) |
| Weight: | | 13 lbs | (6.0 kg) |
| Construction | BODY: | Cast Aluminum | |
| | TRIM RING: | Cast Aluminum | |
| | DOME: | Polycarbonate | |

| Electrical Specifications | | |
|---|---|---|
| Power Requirements: | | |
| Network Outdoor Models: | 24VAC, 80W | (excluding camera) |
| Standard Outdoor Models: | 24VAC, 52W | (excluding camera) |

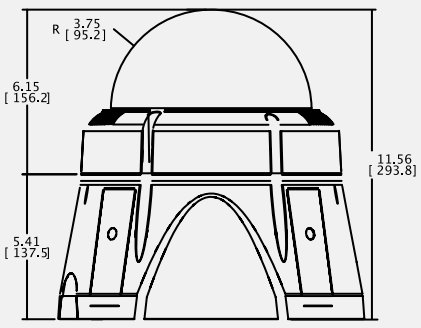
| Environmental Specifications | | |
|---|---|---|
| Operating Temperature: (Outdoor Models) | -20° F to 120° F | (-28.9° C to + 49° C) |
| Heater Activates At: | +60° F | (15° C) |
| Effective Projected Area (EPA): | Approx. 0.08 m^2 | |
| Operating Humidity: | Up to 100% | |

| Shipping Specifications | | |
|---|---|---|
| Model | Shipping Weight | Box Dimensions |
| SM75 | 21 lbs (kg) | 19" x 17" x 13" (x x mm) |

### Certifications and Ratings

| | | | |
|---|---|---|---|
| UL LISTED | | CE | RoHS COMPLIANT |
| UL Listed | WEEE | CE | RoHS |
| cUL LISTED | IP66 | NEMA4x | |
| CUL Listed | IP66 Rating | NEMA 4x Rating | |

### Dimensions / Architectural Drawings




Dimensions (in" and mm)